

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6777784").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/07 18:59
S2	5	((bulk adj layer) and transistor and ((heat adj sink) or heatsink))	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:01
S3	68	((bulk adj layer) and transistor and (interconnect))	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:02
S4	3	((bulk adj oxide) and transistor and ((heat adj sink) or heatsink))	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:03
S5	24	((bulk adj oxide) and transistor and (interconnect))	US-PGPUB; USPAT	OR	OFF	2005/02/15 14:03
S6	20	load adj diagnosis	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:01
S7	13	S6 and switch	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:03
S8	550	((drift adj region) and collector and emitter and base)	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:07
S9	30	(junction adj diodes) and mram	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:11
S10	2521	misfet	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:14
S11	10197	ball adj grid adj array	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:16
S12	1	("6348835").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:16
S13	2	((("6034519") or ("5696440"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:18
S14	2	((("6542373") or ("6406332"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:18
S15	2	((("6392897") or ("6382986"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:20
S16	0	telecommunication adj wire adj distributor	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:20
S17	71	wire adj distributor	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:22
S18	1	S17 and telephone	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:29
S19	0	S17 and telecommunication	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:22
S20	0	wire adj distributor and (terminal adj block)	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:23
S21	420888	dc aj dc adj converter	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:29

## EAST Search History

S22	1	("6317345").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:30
S23	1	("6483147").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:17
S24	1	"5234535".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:10
S25	1	"5278077".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:10
S26	1	"5308594".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:10
S27	1	"5463241".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:11
S28	1	"5488004".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:11
S29	1	"5511428".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:11
S30	1	"5567629".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:12
S31	1	"5770881".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:12
S32	1	"5780900".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:13
S33	1	"5869867".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:13
S34	1	"5889306".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:13
S35	1	"5945712".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:14
S36	1	"6002154".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:14
S37	1	"6121659".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:15
S38	1	"6190985".PN.	USPAT; USOCR	OR	OFF	2005/03/08 18:16
S39	0	257/706 and (orientation near "111")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:18
S40	1	257/706 and (orientation near "100")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:18
S41	1	257/706 and (orientation near "110")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:18
S42	0	257/706 and ((crystal adj plane) near "100")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:18
S43	0	257/706 and ((crystal adj plane) near "110")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:19

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S44	0	257/706 and ((crystal adj plane) near "111")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:19
S45	0	257/706 and ((growth adj plane) near "111")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:19
S46	0	257/706 and ((growth adj plane) near "100")	US-PGPUB; USPAT	OR	OFF	2005/03/08 18:19
S47	3820	257/347	US-PGPUB; USPAT	OR	OFF	2005/03/09 12:40
S48	627	S47 and orientation	US-PGPUB; USPAT	OR	OFF	2005/03/09 12:40
S49	85	S48 and (orientation near ("100" or "111" or "110"))	US-PGPUB; USPAT	OR	OFF	2005/03/09 12:40
S50	85	S49 and @ad<"20030918"	US-PGPUB; USPAT	OR	OFF	2005/03/09 12:41
S51	4	"6483147"	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:50
S52	141	soi and ((heat adj sink) or (heat adj dissipat\$) or heatsink) and transistor and (bulk adj silicon)	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:55
S53	0	S52 and dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:53
S54	13	S52 and (thermal\$ near paste)	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:53
S55	463	soi and ((heat adj sink) or (heat adj dissipat\$) or heatsink) and transistor	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:55
S56	0	S55 and dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:55
S57	14	S55 and (thermal\$ near paste)	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:56
S58	0	(thermally adj conductive adj paste) near dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:57
S59	0	(thermally adj conductive adj paste) same dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:57
S60	0	(thermally adj conductive adj paste) and dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:57
S61	0	(thermal\$ near paste) and dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:57
S62	661	(thermal\$) and dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 19:57
S63	16	(thermal\$) same dag	US-PGPUB; USPAT	OR	OFF	2005/12/21 20:03
S64	2	((("6617649") or ("6611026")).PN.	US-PGPUB; USPAT	OR	OFF	2005/12/21 20:04

## EAST Search History

S65	1	("6690065").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/21 20:04
S66	1	("6483147").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/23 19:44
S67	567	(thermally adj conductive adj material) same epoxy	US-PGPUB; USPAT	OR	OFF	2005/12/23 19:44
S68	41	(thermally adj conductive adj material) near epoxy	US-PGPUB; USPAT	OR	OFF	2005/12/23 19:45
S69	24	S68 and transistor	US-PGPUB; USPAT	OR	OFF	2005/12/23 19:45
S70	12	(silver adj dag)	US-PGPUB; USPAT	OR	OFF	2006/03/31 09:40
S71	7	"6190985"	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:00
S72	4	"6483147"	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:01
S73	12	((bulk adj layer) and transistor and ((heat adj sink) or heatsink))	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:03
S74	995	257/720	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:04
S75	68	S74 and bulk	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:08
S76	1	("5621616").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/07 19:08